



International
Civil Aviation
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Международная
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авиации

منظمة الطيران
المدني الدولي

国际民用
航空组织

Ref.: AP115/20 (RSO)

15 May 2020

Subject: ICAO APAC Webinars – Fundamentals of Air Navigation Services (ANS)
(16, 17, 24, 25 June and 21, 22 July 2020)

Action required: Please register participants no later than one week prior to each session.

Dear Sir/Madam,

I am pleased to invite your Administration/Organization to participate in the ICAO APAC Webinars – Fundamentals of Air Navigation Services (ANS). The webinars will be conducted by ICAO and other Subject Matter Experts (SMEs) in six, two-hour sessions on the following dates and ANS fields:

1. 16 June 2020 – Communications, Navigation and Surveillance (CNS)
2. 17 June 2020 – Meteorology (MET)
3. 24 June 2020 – Air Traffic Flow Management (ATFM)
4. 25 June 2020 – Performance Based Navigation (PBN)
5. 21 July 2020 – Aeronautical Information Management (AIM)
6. 22 July 2020 – Airport Collaborative Decision Making (A-CDM) by ICAO and CANSO

The main objective of the Webinars is to improve understanding by all stakeholders of the fundamental ICAO requirements needed to support regional planning and implementation activities in each ANS field. The tentative Webinar programme is at the **Attachment A** to this letter.

To this end, ICAO is inviting Member States and partner Organizations to consider nominating participants from a wide range of ANS fields to facilitate awareness and understanding of ICAO's ANS programmes among the broader aviation community. We hope this will also provide ICAO and participants the opportunity to share information with relevant stakeholders who would not normally be able to attend ICAO's regular ANS-related meetings and events.


In each Webinar, ICAO and/or our partner SMEs will provide fundamental and high-level information targeted for participants both inside and outside the particular ANS area of expertise. Approximately half of each Webinar will be devoted to a Q and A session. We envisage that the Webinars will be particularly useful for newcomers within your Administration/Organization to become familiarized with ICAO's ANS programmes.

I kindly request your Administration/Organization to nominate relevant participants for the webinars using the registration form at the **Attachment B** to this letter and returning it to the ICAO Secretariat (APAC-RSO@icao.int and msallehuddin@icao.int) **no later than one week prior to each session**. All registered participants will receive an e-mail directly from the Secretariat with an invitation link and appropriate instructions. To familiarize participants with the Webinar modalities, all registered participants will also receive by e-mail an invitation to a brief Webinar test-session on 15, 23 June and 20 July 2020.

Participants should download the Webinar materials from the ICAO APAC Office website at: <http://www.icao.int/APAC/Meetings/Pages/default.aspx>.

I shall be grateful if your Administration/Organization could take advantage of the aforementioned Webinars and nominate participant(s) to participate in the webinars.

Yours sincerely,


Arun Mishra
Regional Director

Enclosures:

Attachment A – Tentative Programme
Attachment B – Registration Form

ICAO APAC Webinars – Fundamentals of Air Navigation Services (ANS) Tentative Programme Outline

Programme

- 16 June 2020:
Communications, Navigation and Surveillance (CNS)
by Mr. Luo Yi, Regional Officer, CNS
- 17 June 2020:
Meteorology (MET)
by Mr. Peter Dunda, Regional Officer, MET
- 24 June 2020:
Air Traffic Flow Management (ATFM)
by Mr. Hiroyuki Takata, Regional Officer, ATM
- 25 June 2020:
Performance Based Navigation (PBN)
by Mr. V. K. Mishra, Regional Officer, PBN
- 21 July 2020:
Aeronautical Information Management (AIM)
by Mr. Shane Sumner and Mr. Erdenebaatar Davaansuren, Regional officer, ATM
- 22 July 2020:
Airport Collaborative Decision Making (A-CDM) by ICAO and CANSO
by Mr. Punya Raj Shakya, Regional officer, AGA and Mr. Fredrik Lindblom, CANSO

(Test sessions to familiarize Webinar (WebEx and Pigeonhole Live app) will be held as below.)

- 15, 23 June and 20 July 2020

Agenda of each session

- 06:15 – 06:30 (UTC): WebEx and Pigeonhole Live app instruction
- 06:30 – 07:30 (UTC): Workshop (WebEx)
 - 1) Basics of the subject matter
 - 2) Regional requirements
 - 3) What ICAO can offer
- 07:30 – 07:45 (UTC): tea break
- 07:45 – 08:30 (UTC): Q&A session (WebEx + Pigeonhole Live app)

ATTACHMENT B to ICAO State letter AP115/20 (RSO)

**INTERNATIONAL CIVIL AVIATION ORGANIZATION
ASIA AND PACIFIC OFFICE**

ICAO APAC Webinars – Fundamentals of Air Navigation Services (ANS)
(16, 17, 24, 25 June and 21, 22 July 2020)

REGISTRATION FORM

PLEASE PRINT OR TYPE CLEARLY

1. Name in full : _____

Mr.	Mrs.	Ms.	Dr.	Capt.
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(as should appear in the official listing)
2. Title or Official Position: _____
3. State/Organization: _____
4. E-mail: _____
5. Session: (please select session(s) to attend)
- CNS session (16 June 2020)
 - MET session (17 June 2020)
 - ATFM session (24 June 2020)
 - PBN session (25 June 2020)
 - AIM session (21 July 2020)
 - A-CDM session (22 July 2020)

Note 1: Instructions to join the webinar will be sent to the above email.

Note 2: Video conference test sessions will be organized on 15, 23 June and 20 July.

Date:..... Signature :.....

After completing, please send to: ICAO Asia and Pacific Regional Sub Office,
E-mail: APAC-RSO@icao.int and msallehuddin@icao.int